

IN THE CLAIMS

1. (currently amended) A method comprising:

receiving an electronic mail address from a cellular telephone
~~communication device~~; and

responding to the ~~first communication device~~ cellular telephone
with a telephone number that enables said cellular telephone ~~first~~
~~communication device~~ to place a call to a ~~second~~ different communication
device represented by said electronic mail address, further wherein said
responding is performed over a cellular communication network, said
telephone number being provided by a Wireless Name Service server, said
server matching said electronic mail address with said telephone number.

2. (canceled)

3. (original) A method according to claim 2 wherein said second
communication device is one of a wireless telephony device and a POTS
(Plain Old Telephone Service) based telephone device.

4. (canceled)

5. (currently amended) A method according to claim 1 wherein a said
Wireless Name Service server is receiving said ~~e-mail~~ electronic mail
address.

6. (currently amended) A method according to claim 5 further comprising:

inputting of said ~~e-mail~~ electronic mail address on said ~~first communication device~~ cellular telephone; and

transmitting said e-mail address to said Wireless Name Service server.

7. (currently amended) A method according to claim 6 further comprising:

looking up on said server said telephone number using said received ~~e-mail~~ electronic mail address as a key thereto.

8. (canceled).

9. (currently amended) A method according to claim 1 wherein said call is automatically placed by said cellular telephone ~~second communication device~~.

10. (currently amended) A method according to claim 1 wherein said call is automatically placed on behalf of said ~~second communication device~~ cellular telephone.

11. (currently amended) A method according to claim 1 wherein said telephone number is displayed on said ~~second communication device~~ cellular telephone.

12. (currently amended) A method according to claim 1 further comprising:

responding to the ~~first communication device~~ cellular telephone with information other than said telephone number, said other information including proper names, addresses, preferences and data relating to the owner of said second communication device represented by said e-mail address.

13. (currently amended) A method comprising:

receiving a unique string identifier from a ~~first communication device~~ cellular telephone; and

responding to the ~~first communication device~~ cellular telephone with a telephone number that enables said ~~communication device~~ cellular telephone to place a call to a second communication device represented by said unique string identifier, further wherein said responding is performed over a cellular communication network, said telephone number being provided by a Wireless Name Service server, said server matching said unique string identifier with said telephone number.

14. (canceled)

15. (original) A method according to claim 14 wherein said second communication device is one of a wireless telephony device and a POTS (Plain Old Telephone Service) based telephone device.

16. (canceled)

17. (currently amended) A method according to claim 13 wherein a said Wireless Name Service server is receiving said unique string identifier.

18. (currently amended) A method according to claim 17 further comprising:

inputting of said unique string identifier on said first communication device cellular telephone; and

transmitting said unique string identifier to said Wireless Name Service server.

19. (original) A method according to claim 18 further comprising:

looking up on said server said telephone number using said received unique string identifier as a key thereto.

20. (canceled)

21. (currently amended) A method according to claim 13 wherein said call is automatically placed by said ~~second communication device~~ cellular telephone.

22. (currently amended) A method according to claim 13 wherein said call is automatically placed on behalf of said ~~second communication device~~ cellular telephone.

23. (currently amended) A method according to claim 13 wherein said telephone number is displayed on said ~~second communication device~~ cellular telephone.

24. (currently amended) A method according to claim 13 further comprising:

responding to the ~~first communication device~~ cellular telephone with information other than said telephone number, said other information including proper names, addresses, preferences and data relating to the owner of said second communication device represented by said unique string identifier.

25. (currently amended) A system comprising a server configured with:

means for receiving an e-mail address from a ~~first communication device~~ cellular telephone over a cellular network; and

means for responding to the ~~first communication device~~ cellular telephone over said cellular network with a telephone number that enables said ~~first communication device~~ cellular telephone to place a call to a second communication device represented by said electronic mail address.

26. (currently amended) A system according to claim 25 further wherein said ~~first communication device~~ cellular telephone includes means for inputting said e-mail address.

27. An system according to claim 25 including a means for automatically placing said call to said second communication device using said telephone number.

28. A system according to claim 25 wherein said means for responding includes means for responding with information other than said telephone number, said other information including proper names,

addresses, preferences and data relating to the owner of said second communication device represented by said e-mail address.